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Lenovo ThinkPad E16 Gen 1

Lenovo ThinkPad E16 Gen 1 Laptop User Manual

Model: ThinkPad E16 Gen 1



1. INTRODUCTION

This manual provides essential information for setting up, operating, maintaining, and troubleshooting your Lenovo ThinkPad E16 Gen 1 business laptop. Please read this guide thoroughly to ensure optimal performance and longevity of your device.



Image 1.1: Lenovo ThinkPad E16 Gen 1 laptop with the included Dockzorm Hub.

2. SETUP

2.1 Initial Power-Up

1. **Connect Power:** Plug the 65W power adapter into the laptop's USB 3.2 Type-C port and then into a power outlet.
2. **Open Laptop:** Carefully open the laptop lid.
3. **Power On:** Press the power button, typically located on the side or top-right of the keyboard deck.
4. **Windows Setup:** Follow the on-screen instructions to complete the Windows 11 Pro operating system setup. This includes selecting language, region, connecting to Wi-Fi, and creating a user account.



Image 2.1: The Lenovo ThinkPad E16 Gen 1 laptop displaying the Windows 11 Start menu during initial setup.

2.2 Connecting the Dockzorm Hub

The included Dockzorm Portable USB Hub provides additional connectivity. To use it:

1. Locate an available USB port on your laptop.
2. Plug the Dockzorm Hub's USB connector into the laptop's USB port.
3. You can now connect USB devices to the hub. The hub supports data transfer rates up to 5Gbps.



Image 2.2: A close-up view of the Dockzform Portable USB Hub.

3. OPERATING INSTRUCTIONS

3.1 Keyboard and Trackpad

The laptop features a full-sized keyboard with a black backlit trackpad. The TrackPoint pointing device (red dot in the center of the keyboard) and its associated buttons above the trackpad offer an alternative navigation method.

- **Backlit Keyboard:** Press **Fn + Spacebar** to cycle through backlight brightness levels (off, low, high).
- **Trackpad Gestures:** Utilize multi-touch gestures for scrolling, zooming, and switching applications. Refer to Windows settings for customization.



Image 3.1: Top-down view of the Lenovo ThinkPad E16 Gen 1 keyboard and trackpad.

3.2 Ports and Connectivity

Your ThinkPad E16 Gen 1 offers various ports for connecting external devices:

- **USB 3.2 Type-C (x2):** Used for power delivery, data transfer, and display output.

- **HDMI:** Connect to external monitors or projectors.
- **USB 3.2 Type-A (x1):** For standard USB devices.
- **Headphone/Microphone Combo Jack:** For audio input and output.
- **Ethernet LAN (RJ-45):** For wired network connection.

Wireless connectivity includes 802.11ax Wi-Fi and Bluetooth 5.2.



Image 3.2: Left side of the laptop showing USB-C, HDMI, and USB-A ports.



Image 3.3: Right side of the laptop showing additional ports.

3.3 Fingerprint Security System

The integrated fingerprint sensor allows for secure and quick login to Windows. To set up:

1. Go to **Windows Settings > Accounts > Sign-in options**.
2. Select **Fingerprint recognition (Windows Hello)** and follow the on-screen prompts to register your fingerprint.

4. MAINTENANCE

4.1 General Care

- Keep the laptop in a clean, dry environment away from extreme temperatures.
- Avoid placing heavy objects on the laptop.
- Transport the laptop in a protective sleeve or bag.

4.2 Cleaning

- **Screen:** Use a soft, lint-free cloth lightly dampened with water or a screen cleaner. Do not spray liquid directly onto the screen.
- **Keyboard and Chassis:** Use a soft cloth, slightly dampened with water or a mild cleaning solution. For dust, use compressed air.
- Ensure the laptop is powered off and unplugged before cleaning.

4.3 Battery Care

- Avoid fully discharging the battery frequently.
- For long-term storage, charge the battery to about 50-60%.
- Use only the original 65W power adapter provided with the laptop.

5. TROUBLESHOOTING

This section addresses common issues you might encounter with your laptop.

5.1 Power Issues

- **Laptop does not turn on:** Ensure the power adapter is securely connected to both the laptop and a working power outlet. Check if the power adapter's indicator light is on. Try a different outlet.
- **Battery not charging:** Verify the power adapter connection. Check battery health in Windows settings.

5.2 Display Problems

- **No display on screen:** Connect an external monitor via HDMI to check if the issue is with the laptop's internal display. If the external monitor works, the internal display or its connection may be faulty.
- **Dim display:** Adjust screen brightness using the function keys (usually F5/F6 or similar icons).

5.3 Connectivity Issues

- **Wi-Fi not connecting:** Ensure Wi-Fi is enabled in Windows settings. Restart your router and the laptop. Check for updated Wi-Fi drivers.
- **Bluetooth device not pairing:** Ensure Bluetooth is enabled on both devices. Place devices close to each other. Remove and re-add the device in Windows Bluetooth settings.

For more complex issues, refer to the Lenovo support website or contact technical support.

6. SPECIFICATIONS

Below are the technical specifications for the Lenovo ThinkPad E16 Gen 1 laptop:

Component	Specification
Processor	AMD Ryzen 5 7530U (6-Core, 12-Threads, 2.00GHz up to 4.5 GHz, 16MB Cache)
Operating System	Windows 11 Pro-64
Display	16.0" WUXGA (1920x1200) IPS, 300 nits, 60Hz Refresh Rate, 16:10 Aspect Ratio
Graphics	AMD Radeon Integrated Graphics
Memory (RAM)	16GB DDR4 RAM (8GB Onboard + 8GB SO-DIMM)
Storage	512GB PCIe NVMe SSD
Connectivity	802.11ax Wi-Fi, Bluetooth 5.2, Ethernet LAN (RJ-45)
Ports	1x HDMI, 2x USB 3.2 Type-C, 1x USB 3.2 Type-A, Headphone/Microphone Combo Jack
Camera	Integrated Webcam
Input Devices	Fingerprint Security System, Backlit Trackpad
Battery	3-Cell 47 WHr Battery
Power Supply	65W
Dimensions (WxLxH)	14 x 10 x 1 inches
Weight	4 lbs
Color	Graphite Black

7. WARRANTY AND SUPPORT

7.1 Warranty Information

This Lenovo ThinkPad E16 Gen 1 laptop comes with a 1-Year Manufacturer Warranty from GreatPriceTech. This warranty covers defects in materials and workmanship under normal use. Please retain your proof of purchase for warranty claims.

7.2 Technical Support

For technical assistance, troubleshooting, or warranty service, please contact GreatPriceTech support or visit the official Lenovo support website for drivers and documentation.

- **Lenovo Support:** support.lenovo.com

